

Listing of the Claims:

Below is a listing of all claims using a strikethrough and underlining to show changes.

1. (currently amended) A printer capable of having one or more of any of a plurality of
5 toners installed in a print engine thereof, said printer including:

a developer unit containing toner;

a switch settable to a state indicating a type of said toner contained in the
developer unit; and

a communication path connectable to a feedback link extending from said printer
10 to a supporting data processor, such that the data processor can detect a setting of the
switch and thereby detect the type of toner contained in the developer unit; and

an advanced function common control unit (AFCCU) in the communication path,
wherein the AFCCU or a supporting data processor prevents printing if a toner necessary
for a specified printing is not detected.

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2. (cancelled) A printer as recited in claim 1, wherein said communication path includes
an AFCCU.

3. (original) A printer as recited in claim 1, wherein said printer includes a customer
20 changeable developer feature.

4. (original) A printer as recited in claim 3, wherein said customer changeable developer
feature is enabled or disabled in accordance a setting of said switch.

25 5. (previously presented) A printer as recited in claim 1, wherein said switch is attached
to said developer unit.

6. (original) A printer as recited in claim 1, further including means for limiting user
access to said switch.

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7. (original) A printer as recited in claim 6 wherein said means for limiting access is a removable panel.

8. (currently amended) A computer controlled printer system including

5 a data processor,

a printer capable of having one or more of a plurality of toners loaded therein, and
a ~~dedicated processor~~ an advanced function common control unit (AFCCU) connecting
and selectively communicating between said data processor and said printer,

wherein said printer includes means for storing and communicating to the data
10 processor data indicating a type of toner loaded in the printer; and

wherein the AFCCU or a data processor prevents printing if a toner necessary for
a specified printing is not loaded in the printer.

9. (original) A system as recited in claim 8, wherein said printer includes a customer
15 changeable developer feature.

10. (original) A system as recited in claim 9, wherein said customer changeable
developer feature is enabled or disabled in accordance with said data.

20 11. (previously presented) A system as recited in claim 8, wherein said means for
selectively storing includes a switch attached to said developer unit.

12. (original) A system as recited in claim 8, further including means for limiting user
access to said switch.

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13. (original) A system as recited in claim 12 wherein said means for limiting access is a
removable panel.

14. (currently amended) A method of operating a computer controlled printing system
30 including steps of :

installing a toner in a connected printer,

storing in said printer data identifying said toner, ~~and~~
communicating said data identifying said toner to a supporting processor through
a dedicated processor for routing data to said printer;

5 determining if the toner is compatible with a print job requested by the supporting
processor; and
preventing the print job if the compatible toner is not installed in the connected
printer.

15. (original) A method as recited in claim 14, wherein said storing step includes setting
10 of a switch.